

Report OEHL 81-11 - USAF OEHL TECHNICAL REPORT

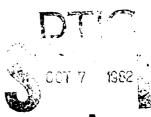


Airborne Chlordane Contamination in Houses

Treated For Termites at a

Midwestern Air Force Base

Approved for public release; distribution unlimited



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USAF Occupational and Environmental Health Laboratory
Aerospace Medical Division (AFSC)
Brooks Air Force Base, Texas 78235

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Commander

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Family housing units at a midwestern Air Force base	were evaluated for airborne

Family housing units at a midwestern Air Force base were evaluated for airborne chlordane contamination. The units had intra- or subslab heating ducts and many were treated with chlordane by subslab injection to control termites. Chlordane concentrations as high as 263.5 μ g/m³ were detected in a preliminary survey in 1979. All 498 ground floor units were surveyed in 1980. The mean concentration was 1.9 μ g/m³ with a range from none detected to 37.8 μ g/m³. The majority (77%) of the treated units had detectable levels of airborne chlordane. There was no correlation between chlordane concentration and inside or (over)

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Item 20 continued

outside temperature, barometric pressure, relative humidity or sampler location. Results of these studies indicate that chlordane contamination may be widespread in houses with intra- or subslab heating ducts that were treated for termites by high-pressure subslab injection.

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INTRODUCTION

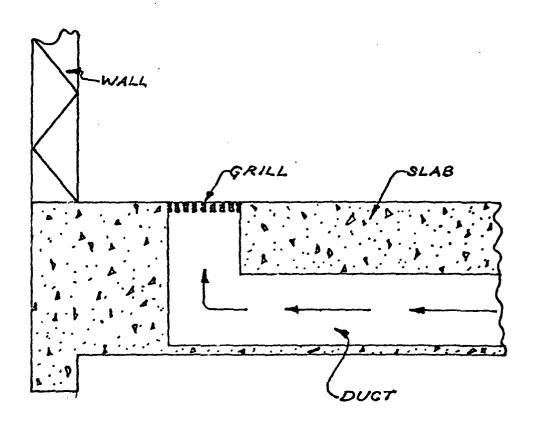
The United States Air Force has had several incidences of contamination of on-base family housing units with airborne chlordane (1,2,4,5,6,7,8,8 octochloro-2,3,3a,4,7,7a-hexahydro-4,7-methanoindene and related compounds). The affected units were constructed with heating ducts in or below the slabs (Figure 1). The first incident occurred in two houses at a southwestern Air Force base (Callahan, 1970). Chlordane was inadvertently introduced into the heating ducts during subslab injection for termite control. When the furnaces were activated, the chlordane vaporized and was disseminated throughout the living area. A second incident occurred at a midwestern air base where termite pretreatment had been performed using 2% chlordane as a soil drench on the pea gravel and fill beneath the slab. When the heat was first turned on in the fall, an odor was noticed. Subsequent air sampling detected chlordane. Sampling of other houses showed chlordane contamination to be common in the newly constructed houses (unpublished data).

The most recent incident of chlordane contamination was at a midwestern air base in October 1978. Two ground-floor housing units with subslab heating ducts were involved. One unit was unoccupied at the time while the other was occupied. Both units were treated the preceding summer by subslab injection with 2% chlordane for termite control. A strong "organic" odor was noted in the occupied unit when the furnace was activated. A similar odor, but not as strong, was noted in the unoccupied unit. Subsequent air samples were positive for chlordane in both units. These findings precipitated a preliminary survey of 56 units in the housing area in January 1979. Results of the preliminary study indicated that approximately 5% of the housing units would have airborne chlordane levels above the National Academy of Sciences recommended threshold of 5 μ g/m². All 498 ground floor units were sampled at that air base in January and February of 1980.

MATERIALS AND METHODS

The basic sampling train consisted of an electric Millipore^R miniature vacuum pump with a sampling tube containing Chromosorb^R 102 as the collecting medium. Each sampling tube consisted of 200 mg of Chromosorb 102 capped with anhydrous sodium sulfate in a 2.75 cm Pasteur pipette plugged with glass wool. The sampling tubes were connected to the pump by a small piece of Tygon^R tubing. Flow rates were measured using a precision rotometer after the pump was turned on and again at he end of the sampling period. The accuracy of the rotometer was calibrated prior to the survey with a bubble meter. In instances where a slight drop in flow rate occurred, the beginning and ending flow rates were averaged to obtain a mean flow rate. The flow rates ranged from 2.7 to 4.5 L/min for a given sample.

The pump was located on the floor in the approximate center of the living room in the unoccupied units (5543B and 5020E). In all other units, the pump was located on the floor within 2.7 M of the living or dining room heating vents, depending on the location of the occupant's furniture. The sampling tube inlet was always located approximately 2 cm above the floor. The time of day that the sample was taken was dependent on the availability of the occupant to provide entry authorization. Inside air temperature and relative humidity were measured with a sling psychrometer at the time of sampling. Barometric pressure and outside air temperature were obtained hourly from the local air base weather service.



-NOT TO SCALE-

Figure 1. Graphic representation of intraslab ducting.

The preliminary survey in 1979 included all housing units (13) treated for termites in 1978 by subslab injection and 43 randomly selected houses that were treated in a similar manner prior to 1978. Two houses that had no history of subslab treatment were also sampled at this time to serve as controls and two upstairs housing units (5543D and 5020G) were sampled to determine if chlordane was diffusing upward.

The sampling pump was operated for 2 to 4 hours for the preliminary survey and 1 to 5 samples were collected/house. Sampling precision was measured in units 5543B and 5020E. Two sets of matched samples and one high-volume (4.3 L/min) sample were collected in unit 5543B. The sets of matched samples were taken over a 4-hour period. The high volume samples were obtained over an approximate 5-hour period for one set and a 4-hour period for the second. In unit 5020E, four 4-hour samples were collected.

The 498 housing units sampled in the 1980 survey consisted of 435 houses treated with chlordane by subslab injection and 63 with no history of treatment. A single 2-hour sample was collected in each house.

All chlordane analyses were performed as described by Thomas and Seiber (1974) and Thomas et al (1980). Data collected in the 1980 survey were subjected to analysis of variance, stepwise regression, Pearson's correlation and Spearman's correlation.

RESULTS

1979 Preliminary Survey

Sampling and analytical precision measurements in units 5543B and 5020E showed a variability of 13.2% and 26.8%, respectively (Table 1). Neither flow rate nor sampling time influenced the precision of the calculated concentration of airborne chlordane.

Table 1. Sampling precision as measured in unoccupied quarters 5543B and 5020E (1979).

Sample Number	Flow Rate (L/min)	Time (min)	Concentration (µg/m³)
5543B	2.9	240	292.01
5543B	2.6	240	208.59
5543B	4.3	292	268.62
5543B	2.8	222	293.96
5543B	2.9	222	254.24
5020E	4.0	300	29.60
5020E	4.0	300	31.87
5020E	4.0	260	16.35
5020E	3.5	260	24.68

All units treated in 1978 showed high concentrations of chlordane with a range of 0.4 $\mu g/m^3$ to 263.5 $\mu g/m^3$ (Table 2). The four highest concentrations were significantly greater (p=0.05) than the average concentration of the random samples taken from all other units. In addition, the average concentration for all units was higher than originally expected since 60.3% of the houses had chlordane concentrations $\geq 1.0 \mu g/m^3$. No correlation could be made between chlordane concentration and year of treatment except for houses treated in 1978.

The two upstairs units, 5543D above 5543B and 5020G above 5020E, had chlordane concentrations of 3.6 $\mu g/m^2$ and 0.6 $\mu g/m^2$ respectively. This single set of samples suggests that there is little upward movement of chlordane vapor. Downstairs units showed no lateral contamination to adjacent units within the same building.

Following the 1979 survey, the four housing units identified as having the highest concentrations were modified by sealing the subslab ducts, thoroughly cleaning walls and floors, and installing new furnaces and ceiling ducts.

1980 Survey

Measured concentrations of chlordane ranged from below the detection limit to a high of 37.8 μg/m³ (Appendix I and Table 3). The six highest concentrations, which ranged from 14.5 to 37.8 μg/m³, were found in houses treated in 1970. Correlation of chlordane concentration could not be made with barometric pressure, inside or outside temperature, relative humidity, sampler location (living room versus dining room) or time of day of sampling. Inside temperatures ranged from 17°C to 32°C with the majority being 21°C to 31°C. Barometric pressure ranged from 29.1 mmHg to 30.2 mmHg (uncorrected). Outside low temperatures were -15°C to 0°C and outside high temperatures were -8°C to 12°C during the sampling period. Inside relative humidity ranged from 15% to 85%, with 95% of the units between 21% and 49%.

Airborne chlordane was detectable in units with no history of termite treatment. This may have resulted from poor record keeping when units were treated or by the use of chlordane by previous occupants for household pest control.

DISCUSSION

Contamination of houses with detectable chlordane vapor is apparent from this study. Measurable levels of chlordane ranging from a trace to 37.8 $\mu g/m^2$ were found in 335 out of 435 treated houses (77%) in the 1980 survey. In a previous Air Force survey of 146 houses at various bases, 61% of those houses had detectable levels of chlordane (unpublished data).

The only features in common for these houses with chlordane contamination were intra- or subslab heating ducts and the method of termite treatment was either high-pressure subslab injection or soil drench prior to pouring the slab. Chlordane entered the duct by either seeping through cracks in the duct or by actual inadvertent injection directly into the duct.

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Table 2. Concentration of airborne chlordane in randomly sampled housing in January 1979.

YEAR	QUARTERS	CONCENTRATION (µg/m³)	YEAR	QUARTERS	CONCENTRATION (μg/m³)
1978	5543B	263.5	1972	5013B	1.0
	5020E	25.6	1971	5142A	1.6
	5445A	22.4		5519A	1.6
	5534F	22.3		5033E	1.2
	5220B	4.8		5311B	1.2
	5019B	4.6		5462A	0.4
	5232A	4.5	1970	5470A	1.8
	5534B	4.4		5546A	1.3
	5112B	4.0		5425A	1.0
	5301B	3.3	•	5426B	0.7
	5521B	0.6		5146B	0.6
	5551B	0.5		5466B	Ta
	5026A	0.4		5113A	T
1977	5112E	2.3		5109B	$ar{\mathbf{r}}$
,	5114E	1.4	1969	5414B	7.4
1976	5126B	4.0	1968	5474B	3.1
• -	5211E	1.0		5473B	1.9
	5317A	1.0		5436A	0.9
	5116A	0.6		5125B	
1975	5033A	3.4		5544A	0.6 ND
	5110A	0.9	1966	5476E	T
1974	5517B	1.2	1965	5216B	1.2
• -	5136A	0.8		5033B	0.7
	5226A	0.5		5009B	0.6
1973	5322A	5.2	1964	5247A	4.1
•	5117A	3.7	-	5476F	0.7
	5456A	3.0	Untreated	5009A	ND
	5239A	1.7	-	5117B	T
	5026E	1.7	Upstairs	5543D	3.6° 0.6°
	5126E	1.6	•	5020G	0.6 ^d
	5444B	1.3			• -
	5553B	0.7			

T = Trace

T = Trace
ND = none detected at a quantitative detection limit of 0.02 μg/m^s
Unit above 5543B
Unit above 5020E

Table 3. Concentration of airborne chlordane in 498 ground-level apartments sampled in January-February 1980

			Maximum		
Year of Treatment	N	— X Concentration ^α μg/m ³	Concentration µg/m³	No. Above Limit	5
1964	14	1.7	4.5	11	79
1965	15	1.6	4.2	9	60
1966	17	0.9	1.9	9	53
1967	8	0.9	1.3	4	50
1968	28	1.6	8.5	26	93
1969	9	2.8	10.1	9	100
1970	68	4.1	37.8	50	74
1971	76	1.7	10.6	61	80
1972	41	1.9	11.6	32	78
1973	68	1.5	4.0	47	69
1974	22	1.8	4.3	18	82
1975	12	2.1	6.1	11	92
1976	23	1.7	5.7	15	74
1977	21	2.1	7.5	15	71
1978°	13	2.5	8.0	10	77
Untreateda	63	1.2	5.1	35	56
TOTAL	498	1.9	37.8	362	73

a The mean was calculated from only those values greater than a trace.

^bThe detection limit varied with each sample. The quantitative detection limit was 0.2 μ g chlordane/Chromosorb tube. When total air volume was calculated, differences due to flow rate and length of sampling time changed the detection limit in terms of μ g/m³.

^CThese means differed from the sample taken in 1979 due to the reducting and cleaning of four of the units that had concentrations greater than 20 $\mu g/m^2$.

The untreated units were taken from a list of units that had no history of treatment. Due to possible errors in record keeping some of the units may have actually been treated.

Weather parameters during both the 1979 and 1980 sampling periods had no significant effect on concentrations detected. Additionally, the year of treatment was not indicative of concentrations expected. Degradation curves could not be applied to the mean concentration by year. All concentrations appeared to be completely random with the exception of clustering of higher-than-average concentrations in those houses treated in 1970 and 1978. This clustering indicates that the application procedures may have been faulty during those two years.

Levels of chlordane above the detection limit in a majority (77%) of the houses indicate that using high-pressure subslab injection in houses with ducts in the slab will probably result in detectable concentrations of airborne chlordane. Modifying the construction design will alter the chlordane concentration. Houses modified following the 1979 study had a 93-97% decrease in airborne chlordane when sampled in 1980; however, a thorough cleaning of the walls and floors did not completely eliminate the chlordane vapor. Previous data (Callahan, 1970) indicated that nearly all surfaces were contaminated with chlordane as a result of airborne chlordane vapor. Limited unpublished data indicated chlordane accumulates on surfaces over a period of time. Houses sampled within five months of treatment had less surface contamination than those treated 2.5 years prior to sampling. Our study did not include any surface sampling so correlations could not be made between airborne chlordane concentrations and surface contamination.

CONCLUSIONS

- 1. Airborne chlordane will most likely exist in any intra- or subslab ducted dwelling which has been treated with that pesticide to control subterranean termites.
- 2. The degradation rate of chlordane used for termite control is inconsistent from one house to the next.
- 3. The concentration of airborne chlordane is not related to inside or outside temperature, barometric pressure or relative humidity.
- 4. Modifying the construction design by sealing the subslab ducts, thoroughly cleaning walls and floors, and installing new furnances and ceiling ducts will greatly reduce the airborne chlordane concentration.

RECOMMENDATIONS

- 1. Housing constructed with intra- or subslab ducts should not be treated for termites by subslab injection of termiticides.
- 2. If severe termite infestation is present in housing with intra- or subslab ducts, the existing ducts should be sealed and reducted above slab before any termite treatment is accomplished.

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3. Efforts should be made to identify housing units with intra- or subslab ducts that have been treated for termites. Such houses should be sampled to determine the concentration of airborne termiticide.

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Thomas, T.C., J.W. Jackson, and Y.A. Nishioka. Chlordane sampling efficiency with Chromosorb^R 102 and ethylene glycol. Am. Ind. Hyg. Assoc. J. 41:599-601 (1980).

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APPENDIX A

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52133	.52000 5213A 6C155	NONE	72	24	19	;	1 7	800128	30.0	ļ
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53164	SC235	1973	7,4	24	=	1.5	5	800129	10.1	•
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55288 5C491 55464 5C291 55464 5C291 55466 5C30 55466 5C30 5538 5C31 52328 5C31 52328 5C31 5466 5C31 5466 5C31 5466 5C31 5466 5C31 5466 5C31 5466 5C31 5466 5C31	#CNE 1971 1970	0.6	12	2	S.	ă	57,004	8
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55108 5C35 5446 5C30 5238 5C431 5238 5C431 5238 5C431 54324 5C35 54324 5C35 54324 5C35		7.	25	90	32	¥0	707008	
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l	. 1761	13	18	0.5	36	¥G	10700	30.2
5211A SC192	1961	8 E	24	16	22	¥ 8	000130	20.0
i.i								1
5428A SC309	1973	73	1,	60	29	5	000131	30.2
	1961	0	W.			¥3	1001	9.00
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52478 SC442	1966	72	24	17	37	55	100000	30.0
	1972		2.7	75	**	35) F 1 0 0 8	2.02
- H - L								
54668 8C451	1970	22	27	90	53	5	107008	30.1
\$4316 SC444 \$1158 8C113	2761	27		32	5.8	ž č	\$21008	29.4

TREAT, DATE NOWE 1959 NOWE 1964	INSIDE TEMP						
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		l				70070	Ί
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1970	12	*	61	29	Š	27 7003	0.07
1970	5		60	2	Ä	15.00	
1971	7.4	11	90	27	ž	107008	30.0
1973	1,5	11	60	97	× 3	16100	30.2
1965	£,	3,5	11	9	15	600139	30.1
			¥			10000	
3 40 4	2		3 6	2 2		1000	•
1191	12	:1	60	23	53	2	30.2
1661	92	1	60	23	¥.	8	20.2
1971	2	~ [11		3	2	100
3 6 6 C	2.2		* 90	7 0	ž 2	38	30.1
1966	7.0	1.1	60	30	3	000131	30.2
1961	7.	13	61		2 J	800126	29.5
1972			60	62	13	icion.	7:25
							!
1970	, 09		22	- 27	¥ 3	800126	7.62
1970	6	2	77		ă	50700E	20.0
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RONE	7.3	32	19	38	LR	600123	29.5
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	1971 1971 1971 1971 1986 1986 1970 1970 1970 1970 1970 1970	200 C	73 70 70 71 71 73 73 73 73 73 73 73 73 73 73 73 73 73	73 17 0 70 24 1 70 24 1 70 24 1 71 33 2 71 13 32 2 73 19 18 0 79 18 0	73 17 09 76 24 17 70 24 17 70 24 17 71 33 24 71 33 24 69 33 24 79 18 03	73 17 09 29 70 24 17 28 70 24 17 28 71 23 24 33 71 33 24 29 71 33 24 29 72 30 30 73 32 32 32 74 38 25 32 75 38 25 32 75 38 25 32 75 38 25 32 76 38 25 32 77 3 32 26 42 78 38 25 32 79 38 38 38	73 17 09 29 LR 70 29 LR 70 24 17 28 LR 70 24 17 28 13 LR 70 17 17 28 10 LR 70 17 17 17 17 17 17 17 17 17 17 17 17 17

	TOTAL FOR THE ABOVE "	10000								
.67000	ł	SC187	1977	12	22	61	2	2	900124	30.0
	\$42 FR	\$6316	B/61	2		2	-	=	20120	
***************************************	١	56.311	161	2	=	6	2	5	10001	30.2
		50258	1971	2 4	::	9 6			17700	70.0
	89476 87768	20401	1976	27	\$2	50	 - -	55	10000	7.00
TOIRE FOR THE ABOVE	r	40000								
. 68000	5027A	\$6108	1970	=	67	2	\$	ā	800123	10.0
	51048	2005		5		6	ş	15	12100	29.5
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	50326	50186	1975	24	8 T	1. 2.	22	2 3 1 2 3 1	#2J00#	20.01
	55138	50345	1970	200		5		ă	107008	10.2
	510eF	SC>11	NONE	0	9	22	38	80	507008	30.0
TOTAL FOR T	THE ABUVE =	20000	1971	16		15		LA K	000124	29.1
.69006	\$5128	\$6146	9961			50	87	13	800201	30.2
	\$303A	SC145	HONE	12	24	19	. 52	ž	800124	30.0
	34628	\$6384	147	9,		50	7	<u>چ</u>	107008	20.2
	24694	SC372	1970	62	7,	60	<u> </u>	3	800131	20.5
TOTAL FUN T	THE ABOVE =	-1	6/61	6,	•	•	,	5		6.6
10000	52228	50203	1973	70	24	- 41		3.3	800129	30.0
	20335	SC029		2			-	Š	800123	6
	54548	SC132	1972	70	-	60	26	0 R	800131	10.2
	50208	50137	1973	11	2	7.	22	S 9	921008	29.1
TOTAL FOR THE ABOVE		90000			•					
.71000	5544A	SC497	1961	99	11	98	24.	5	1000204	30.1
	50098	\$5.013	1965	13	25.	<u></u>	7 %	ă ă	100123	29.5
	50178	50026	3101	-	32	61		2	800123	29.5
	5325A	SC241	1972	69	21	16	36	2	800130	30.0
	55358 5112F	SC427 SC147	1974 1974	73	57 57	18	52 72		800202 800124	30.0
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	BAROMETER	10.04	79:10	30.0	0.00	79.7			70.07	30.2	30.0	29.5	30.0	29.4		28.0	30.2	29.5	29.3		29.5	29:62	30.2	70.1		90.06	30.1	30.0	30.2		
	DATE COLLECTED	+07000	22000	00 1008	96 1000	\$2100			\$00,00g	100008	\$00,004	#00121 #00121	100129	\$00125		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	10700	800123	800125		800123	200125	800201	600153		\$07008	800126	800124	107008		
	LOCATION	5	NA.	E	E 31	X.2			5 5	- E	Ę	5 5	-	2 2 2			55	5.5	. E		¥0	¥3	96	17 P		DR	3 5	5 5	¥ a.		
4	HUMIDITY	31	1	58	25	62			9 W	-	38	2 9 T	9 20				7	20			100		56	27		39	35	36			
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	HIGH ARBIERT	27	25	3.5	2.				2,5	81	27	7.7	**	61			:=	22	<u></u>		32	68	8	24	i	13	33	77			
	INSIDE TERP	75	2	13	35	13	:		n es ~ 2	72	7.2	13	- 63	, 5			7.5	78	1		12	18	76	75	,	is	72	27.	25		
	TREAT. DATE	10%	1965	1971	146	RONE		·	NA VO	1973	1972	1971	1973	8961			1961	1968	1965		1972	1970	1974	1971		1968	1972	1973	2061		
	00000 00000	\$6500	28039	86252	50283	SC 1 26	90000		SC449	50386	SC501	\$015	50202	SC163	60000		56392	30059	20032	٠,	SC011	\$1113	80339	50112	~	50458	SC134 SC228	20150	35404	7.7%	
	HOUSE 8	\$348	\$1357	\$407A	5,388	52418	THE ABOVE .		55.4A	54596	5544F	50118	5222A	51258			8212A	4000	50268	THE ABOVE .	50018	21098	\$450E	51114	THE ABOYE &	5520A	52408	32112	XZISS	92228	
1	RESULTS MOUSE TOTAL FOR THE AGOVE	.72000				•	TOTAL FOR 1		00057.						TOTAL FOR 1		• / • 6			TOTAL FOR	15000				TOTAL FOR THE ABOVE	.76000					

RESULTS	HOUSE .	ACCESS .	TREAT. DATE	INSIDE TEMP	HIGH AMBIENT	107	X	LOCATION	DATE COLLECTED	BAROMETER
	\$322K	SC219 SC166	1973 NONE	72	22	l	7.5	ž 3	800129	29.7
TOTAL FOR THE ABOVE		60000 E								
.77000	\$032E	50101	1975	7.3	67	32	\$	2	600125	23.3
1	8010B	80018	1978	73	32	61	29	5	800123	24.5
	5420A	1450	18/61	7,6	25	5 6	200	3 6	707000	20.0
	54248	86778	1761		: 7	3 4	ï	ទេ	77700	
	\$4028	SC284	1976	2.	12.	91	1	25.	100130	30.0
	52566	SC224	1970	~	7.		27	3	600129	Э,
TOTAL FUR T	THE ABUVE &	• ;	1971	51	24		7.8	# 1	600129	1.05
0000	24012	481.33	140			\$6			100 000	
	55218	30,34	1978	:2		36	2		107003	70.5
	5331A		1661	35	7:		38	13.0	621000	30.0
	30238	20038	1989			67	76	Š	471000	
	0440A	SC36#	1973		::	2 0	2 *	, ,	761003	70.7
	24127	50,373	165	69	1 1	60	12	F.R	161008	25.5
20006	5327A	SC275 SC244	1976	25	24		22	¥3.	200129	30.0
	12.63					¥6			2000	
TOTAL FUR T	THE ABOVE =	00003			:	3	;			
00006	- 5215A	\$5525	1667	- 24	36		96	11	100129	70.1
	5134A	SC256	1974	*	23	60	2	ž	16100	30.2
TOTAL FOR T	THE ABOVE .	, – i	6967	"	8.7	0.3	67	3	102808	2.00
91000	- 51416 -	\$6108	266	72	36	67	i	L	100124	30.0
	\$523A	SC493	NONE	2	27	90	Ť	5	10000	30.1
		80110		2	22	2.5	•	3.7	100123	
	- 5473A	30476			35.	: 8		ā	100202	
TOTAL FOR THE ABOVE		50000 #								
00024	3118	30.34	161	58	1	64	į	2.8	121004	30.0
	\$539A	80477	ROME	75	22	*	2	5	207008	10.0

Fig. 18 ECOS 1911 192	10.00 11.14	AL FOR THE AL * #3000 \$11 54 54 54 54 54 54 54 54 54 54	I		TREAT. DATE	TEMP	HIGH AKBIENT	LOW AMBIENT	HUMIOITY	LOCATION	DATE COLLECTED	BARUKLTER
The First Anny 20004 1970 72 23 06 36 18 1001014 1970	The fall for the following control for the following control for the fall for the	**************************************					17			- No.	600123	29.5
The color The	Column	**************************************		SC498	1970		22	9	**	3	800204	30.0
100 31144 2C077 1971 711 54 25 34 18 100124	October 1114	24 200 24 20 24 24 24 24 24 24 24 24 24 24 24 24 24	ļw j	10004								1
1314 5(21) 1972 74 24 27 27 27 27 27	1314 26211 1914 19 19 19 19 19 19	25 25 25 25 25 25 25 25 25 25 25 25 25 2		SC017	1971	1,7	54	25	-	ă	600124	2%.1
9.00 5.11.1 5.00.1 1972 74 25 04 27 DR 600.00.1 19.00.	1900 1910	242 242 242 24200 550	!	SC233	NON.	35	×		755		•	•
19 19 19 19 19 19 19 19	74.24. 5C.104 1970 70 14 LM 100111 74.24. 5C.104 1970 70 14 19 10 10 11	AL FOR THE AS		50437	1972	*	22	5	27	Z	800707	30.0
900 50194 50143 1972 70 24 19 34 DR 100123 9015 50195 50195 1971 76 32 19 29 DR 100123 9445 50196 1979 80 177	1914 1915 1916 1917	AL YON THE ALL	25 A	\$0108	1930	- 00		68		3	16100	30.2
Second S	900 50114 EC01 1970 197 19 19 19 19 19 19 19 19 19 19 19 19 19	106 00011	3000	2000	1972	20	24	61	Ä	a a	800128	30.0
## SCORE SCORE 1970 15 19 19 19 19 19 19 19	State SCIJO 1910 17 17 17 17 17 17 17		41	\$5071	1971	3.6	22	9	2	ă	100123	24.5
SATAN SCIAO NONE 87 17 09 25 LR 600131	11		361	SCILL	1976		6	75	68	ă I	100125	7.62
The THE Amore = 00004	### \$4128 \$2055 1975 BB 32 19 15 LK BO0123 ***S0144 \$C164 1970 74 49 32 40 DK B00125 ***S1454 \$C104 1970 75 49 32 49 DK B00125 ***S1454 \$C104 1970 75 54 49 32 49 DK B00125 ***S1454 \$C104 1970 75 54 25 44 LK B00125 ***S1454 \$C105 1970 75 54 25 50 LK B00125 ***S1454 \$C105 1970 77 54 54 25 50 LK B00125 ***S1454 \$C105 1970 77 54 25 50 LK B00125 ***S1454 \$C105 1970 77 54 55 50 LK B00125 ***S1454 \$C105 1970 77 54 55 50 LK B00125 ***S1454 \$C105 1970 77 54 55 50 LK B00125 ***S1454 \$C105 1970 77 54 55 50 LK B00125 ***S1454 \$C105 1970 77 54 55 50 LK B00125 ***S1454 \$C105 1970 77 54 55 50 LK B00125 ***S1454 \$C105 1970 77 54 55 50 LK B00125 ***S1454 \$C105 1970 77 54 55 50 LK B00125 ***S1454 \$C105 1970 77 54 55 50 LK B00125 ***S1454 \$C105 1970 77 54 55 50 LK B00125 ***S1454 \$C105 1970 77 54 55 50 LK B00125 ***S1454 \$C105 1970 77 54 55 50 LK B00125 ***S1454 \$C105 1970 77 54 54 55 50 LK B00125 ***S1455 \$C105 1970 77 54 54 55 50 LK B00125 ***S1756 \$C105 1970 77 54 55 54 54 55 56 LK B00125 ***S1756 \$C105 1970 77 54 55 54 54 55 56 LK B00125 ***S1756 \$C105 1970 77 54 55 54 54 55 56 LK B00125 ***S1756 \$C105 1970 77 54 55 54 54 55 56 LK B00125 ***S1756 \$C105 1970 77 54 55 54 54 55 56 LK B00125 ***S1756 \$C105 1970 77 54 55 54 54 55 56 LK B00125 ***S1756 \$C105 1970 77 54 55 54 54 55 56 LK B00125 ***S1756 \$C105 1970 77 54 55 54 54 55 56 LK B00125 ***S1756 \$C105 1970 77 54 55 54 54 55 56 LK B00125 ***S1756 \$C105 1970 77 54 55 54 54 55 56 LK B00125 ***S1756 \$C105 1970 77 54 55 54 54 55 56 LK B00125 ***S1756 \$C105 1970 77 54 55 54 55 54 54 55 56 LK B00125 ***S1756 \$C105 1970 77 54 54 55 54 54 55 54 54 54 54 54 54 54	54.		\$6330	MONE	8		60	32	2	161000	30.2
\$50144 \$CC162 RUTHE 69 24 19 15 16 LK \$00128 \$50144 \$CC164 1970 74 49 32 40 DK \$00128 \$50145 \$5C164 1970 75 76 49 32 40 DK \$00125 \$50145 \$CC159 1976 76 76 49 32 44 LK \$00125 \$5195 \$5195 \$5195 \$5195 \$75 5014 \$75 5014 \$75 5014 \$75 5014 \$75 5014 \$75 5014 \$75 5014 \$75 5014 \$75 5015 \$75	000 5138A SCIAZ MORE 69 24 19 35 40 DR 800125 5014A 5C104 1970 74 49 32 40 DR 800125 5145X SCO07 1978 76 49 32 40 DR 800125 5145X SCO07 1978 76 49 32 40 DR 800125 5145X SCO07 1978 75 54 14 LR 800125 FOR THE AUVY E 00005 5145 SCO07 1971 77 49 32 44 LR 800127 5145 SCO07 1971 77 49 32 50 LR 800127 5145 SCO07 1972 76 59 16 34 DR 800127 5000 5179 SCO07 1972 76 59 16 34 DR 800126 5000 5179 SCO07 1972 76 59 16 34 DR 800126 5000 5179 SCO07 1972 76 59 16 34 DR 800126 5000 50179 SCO07 1977 79 59 16 34 DR 800126 5000 50179 SCO07 1977 79 59 15 16 34 DR 800126 5000 50179 SCO07 1977 79 59 15 16 34 DR 800126 5000 50179 SCO07 1977 79 70 21 16 34 DR 800126 5000 50179 SCO07 1977 79 79 79 79 79 17 19 19 19 19 19 19 19 19 19 19 19 19 19	FOR THE		5000	1975	R Q	37	19	36	2	600123	29.5
STATE SCIENT SC	SOLAR SCELAL 1970											
STATE STORT 1976 51 40 24 44 52 53 54 54 54 54 54 54 54	3145A SC100 1918 - 61 40 32 44 LH 100122 5116F 5C047 1970 75 5F 25 44 LK 100122 5219F 5C047 1970 75 5F 25 44 LK 100122 5219F 5C047 1971 71 12 12 19 19 19 19 19 19 19 19 19 19 19 19 19			50142	1970) 4) 4	67 -	19	9 9	3 8	800128	29.00
S1164 SC159 1976 78 49 32 33 LN 800125	Sile	ř.		20007	1978	l	0.	2.8	=	E.R.	221008	29.4
FOR THE AUVE & BOOUS FOR THE AUVE & BOOUS FOR THE AUVE & BOOUS STATES SCORE SIAA SCORE	TOR TME AUUVE = 50047 1970 75 54 25 44 LM 800124 5144A 50092 1973 74 54 25 50 LR 800124 5144A 50092 1973 74 54 25 50 LR 800124 5144A 50092 1973 77 49 35 60 LR 800124 5214A 50092 1972 70 54 65 60 LR 800124 5214B 50093 1976 70 51 16 34 DR 800126 5225B 50093 1976 70 31 24 45 DR 800126 5227B 50093 71 31 24 45 DR 800126 5227A 5016A 50165 74 45 DR 800126 5227A 5016A 50165 74 45 DR 800126 5227A 5016A 50165 74 45 DR 800126 5227A 5016A 50165 1970 71 31 24 45 DR 800126 5227A 5016A 50165 1970 71 31 24 45 DR 800126 5227A 5016A 50165 1970 71 31 24 45 DR 800126 5227A 5016A 50165 1970 71 31 24 45 DR 800126 5227A 5016A 50165 1970 71 31 24 45 DR 800126 5227A 5016A 50165 1970 71 31 54 LR 800126 5227A 5016A 50165 1970 71 31 54 LR 800126 5227A 5016A 50165 1977 71 31 34 LR 800126	115		SC159	1976	78	46	32	2	3	900125	29.4
FUR THE ABUVE = 00003 5143A 5C092 1973 74 54 25 50 LR 800124 5114A 5C092 1973 74 54 25 50 LR 800125 FUR THE ABUVE = 00003 5104 25 50 LR 800125 600126 600127 60	FUR THE ABOVE & SCOOL 1971	Ē		0000	9/61	e	•	67	=	ž	\$2100	1.67
19 19 19 19 19 19 19 19	State Stat	١	381	SCORT	1761	1	37	61	62	13	800123	29.55
FUR THE ABUVE = 00003 FUR THE ABUVE = 00003 OUU SI196 SCO74 1972 76 34 25 34 DR 800130 S4076 SC128 1966 80 33 24 34 DR 800126 FUR THE ABUVE = 00003 CON S173B SCO74 1966 74 5 94 45 BR 800126 S521A SC156 ROWE 74 31 24 45 BR 800126 S521A SC156 ROWE 74 31 24 45 BR 800126 S521A SC156 ROWE 74 31 24 45 BR 800126 S521A SC156 ROWE 74 31 24 45 BR 800126 S521A SC156 ROWE 74 31 24 LR 800126	FUR THE ABUVE = DG003 C	\$14		26032	1973	74	54	25	20	LR	800124	29.1
FOR THE ABUYE & SCOT# 1972	FOR THE ABOVE = 000054 54078	FUR THE	# 13	50157	1971	11	61	26	24	נא	\$21008	29.4
FOR THE ABUYE & SCOTO 1972 75 34 DR 800124 5239B SCI28 1976 60 31 16 14 DR 800126 FOR THE ABUYE & DOOUS 1966 60 31 16 14 DR 800126 FOR THE ABUYE & DOOUS 1970 71 11 11 24 45 BK 800126 5221A SCI36 HOME 74 31 24 45 BK 800126 5221A SCI36 HOME 74 31 24 LR 800130 5221A SCI36 HOME 74 31 16 14 LR 800130	FOR THE ABUVE = 000055 FOR TH											
FOR THE ABUYE & 00003 FOR THE ABUYE & 00003 SUISA SCIES 1970 71 31 24 45 BK 800126 S221A SC239 1973 70 21 16 34 LR 800137 S221A SC339 1973 70 21 16 34 LR 800137	FOR THE ABUYE = 00003 4			50078	2/61	7 و ر	21	. 91	¥ 7	X0	121008	30.0
FOR THE ABUYE B 00003 4	FOR THE ABOVE = 00003 4			50128	1966	08	33	24	1	E 0	600126	29.7
5000 \$113B \$C074 \$ 1966 74 \$ 34 \$ 24 45 BK \$ 800124 \$0.06A \$C165 1970 71 33 24 45 BK \$ 800126 \$0.20A \$C136 HORE 74 33 24 19 LR \$ 800126 \$2.21A \$C239 1973 70 21 16 34 LR \$ 800130 \$1.07E \$1.07E 73 \$5 25 36 LR \$ 800124	5000 5173B 55074 1966 74 25 36 DR 800124 5016A 55165 1970 71 31 24 45 BK 800126 5020A 55186 NONE 74 31 24 19 19 LR 800126 521A 5529 1973 70 21 16 34 LR 800130 521A 5529 1973 73 54 25 35 LR 800124 FOR THE AUDVE = 00005	FOR THE	•									
50204 SCI65 1970 71 31 24 45 BK 800126 50204 SCI56 1973 79 31 24 45 BK 800126 52214 SC239 1973 79 21 16 34 LR 800124 51278 SC29 1973 79 54 80 190	50204 SCI65 1970 71 31 24 45 BK 800126 50204 SCI65 NOKE 74 31 24 19 LR 800126 5214 SC29 1973 70 21 16 14 LR 800124 51278 SC081 1973 73 54 25 35 LR 800124						`					
5020A SCI36 NOME 74 33 24 19 LK 800126 521A 5C29 1973 70 21 16 34 LK 800130 5120 SCOR 1973 73 54 25 35 LK 800124	5020A SC136 NONE 74 33 24 19 LR 800126 5221A SC239 1973 70 21 16 34 LR 800130 54 5127B 1973 73 54 25 35 LR 800124 FOR THE ADOVE = 00005			SC165	1970		1	24	\$	5 2	800126	29.7
51218 51218 1973 79 54 150 15 57 16 16 16 16 16 16 16 16 16 16 16 16 16	52728 51279 1973 79 54 25 35 ER BOOIZA	705		SCT36	3404	**		. .	2:	¥ :	800126	29:1
NOVO STREET AND ACCU	FOR THE ABOVE = 00005	776	1	5081	156		7,	18	5 6	5 25	800124	7
TON THE MOUVE .		FOR THE	E * 0	5000	6164	3	•6		3	5		
	•											

##50LTS HOUSE # ACCESS 89000	***************************************	RESULTS OF C	CHLONDANE ANALYSIS	919				
55238 5C494 55238 5C494 55146 5C90 52186 5C92 52186 5C96 54248 5C96	I TREAT. DATE	INSIDE TEMP	- 1	LOW ANBIENT	HUMIDITY	LOCATION	DATE COLLECTED	BANUMETER
55338	2 A C	7 8 1	32.5	 	= £	3 5	800123	24.5
51146 5C232 5023F 5C020 54248 5C196 54244 5C143	1961	70	2)	96	37	LR	800204	30.1
33145 5C20 \$023F 5C020 \$2168 5C196 \$424A 5C424								
5424A SC424 5424A SC424	NONE	2.5	32	61	29	2 2	800129	29.5
TE ABOVE & DOUG	1976	99	21	4.5	200	¥ 2	800128	30.0
				5				
54156 5C412	11711	79	25	5	15	¥	707008	10.1
THE ABOVE = 00002	1973	71	32	61	12	×	800123	29.5
	1977	78	B &	0.5	5 C	ž ž	107008	30.2
5110A	1975	0,4	\$4	52	35	# a	121008	29.1
1	1/61	0.8	12	g		Š	802008	20.0
	1968	76	24	11	38	1 A A	800129	30.0
54188 50375		17	1	60	==	7 S	161008	7.00
		1,	25	30		56	800202	30.1
THE ARUYL # 00005								
\$4028 SC111	NORE 1970	20,	21	12	**	¥2,	800125 800130	30.0
*	1972	99		16		a a	800128	30.0
5314A SCZ31	1/61	2.5	17.	100	8:	6	621008	30.1
THE ABUVE & BOOGS		2	•			5		
	1973	70	27	90	28	3	\$07.00\$	30.0
THE ABOVE # 00002	1911		36	5.7		DK DK	*2100	1:62

RESULTS HOUSE	. ACCESS	# TREAT. DATE	INSIDE TENP	HIGH AMBIENT	LOW AMBIENT	MUNIDITY	LOCATION	DATE CULLECIED	BARUMETER
TOTAL FUR THE ABUVE	50119	826	1,1	61	72	39	F. 8	900125	29.4
. 94678 54678 5332A	50343	1966	71	11	25	, ,	55	107008	30.2
TOTAL FOR THE ABOVE			- 19	25	25	09	L'R	123008	29.1
.99000 54328	20208	1973	0,	30	22		17.	\$00208	30.0
TOTAL FOR THE ABOVE B 00002	E-B-00002			3	2		3	97100	0.00
0000			72	s	10	2	¥0	800703	30.0
SO148 SS22A TOTAL FOR THE ABUVE	SC047 SC482 E E 00003	1973 NORE	72	25	0 4 5	22	2 2	600202	29.1
1.0100 53328 SC220 TOTAL FOR THE ABOVE ** 00001	SC220	NONE	t,	34	11	39	"	600158	30.1
1.0200 5522E	- }		11	25	*	*	80	707008	10.0
TOTAL FOR THE ABUVE	E = 00002	1/61	99	77	13	-	ă	400139	30.0
TOTAL FOR THE ABUYE	SC291.	1968	9 9	21	118	38	L'A	00130	20:00
TOTAL FOR THE ABOVE	SC341	1960	0/	-	s a	34	X3	102001	30.2
TOTAL FOR THE ABOVE	E = 00001	1961	14	a	SO	2	L'A	102008	2:06
5194- 5106A 5106A 1014G FOR THE ABUTE	\$C396 \$C031	1971	12	34	25	8.5	30 R	#00201 #00124	29.1

NOUNE ACCESS TREAT, DATE 145DE TENP HIGH ANDIENT HUNDITT LOCATION DATE COLLECTEO	i i !		i								
1972 73 49 32 53 LR 1978 74 24 11 24 LR 1978 72 24 16 24 LR 1971 74 24 27 25 25 LR 1971 74 24 27 25 25 LR 1972 74 54 25 33 LR 1974 72 27 27 26 26 LR 1976 72 27 26 26 LR 1976 72 27 26 26 LR 1977 72 73 24 19 39 LR 1977 73 24 19 39 LR 1977 73 24 37 25 26 26 1977 73 24 37 27 28 1977 73 24 37 27 28 1977 73 24 24 37 28 1977 73 24 24 37 28 1977 73 24 24 37 28 1977 73 24 24 37 28 1977 73 24 24 37 28 1977 73 24 24 37 28 1977 73 24 24 37 28 1977 73 73 24 24 1977 73 73 74 75 1977 74 75 75 75 1977 75 75 75 75 1977 75 75 75 75 1977 75 75 75 75 1977 75 75 75 75 1977 75 75 75 1977 75 75 75 1977 75 75 75 1977 75 75 75 1977 75 75 75 1977 75 75 75 1977 75 75 75 1977 75 75 75 1977 75 1977 75 75 1977 75 1	.0300			TREAT.	TEMP			HUNIDITY	LOCATION		BAKUMETER
1910		SUZBE	\$C098	1973	13	67	32	5	2	800125	29.3
1971 76 34 25 42 DR 1971 76 34 25 31 6R 1971 76 34 25 19 31 6R 1971 71 37 27 06 37 DR 1971 71 34 17 DR 1971 71 27 24 17 14 LR 1971 72 27 06 34 DR 1971 72 27 06 17 DR 1971 72 27 17 DR 1971 72 27 18 39 LR 1971 73 24 19 39 LR 1971 74 75 27 19 19 19 LR 1971 75 74 29 19 19 LR		53066 53258	\$6217	1968	44	24	4	¥2 27	50	800129	9000
1971 74 54 25 31 LR		\$1738	30038	1961	2	15	752	2	ă	121008	29.1
1971 76 34 25 33 LR 1971 77 32 27 06 37 DR 1970 77 24 17 34 LR 1970 72 24 17 06 34 LR 1970 72 24 17 06 34 LR 1970 73 24 19 39 LR 1971 73 24 19 32 LR 1971 73 24 19 32 LR	10		50000				90	22	5	10700A	
1971 74 32 19 33 DR 1973 75 27 06 37 DR 1970 71 24 17 34 LR 1970 72 24 17 34 LR 1970 73 24 19 39 LR 1971 73 24 19 39 LR		51368	80045	1967	2	22	25	=	5	600124	29.1
\$1278 \$CG49	AC FOR THE	Z 1801E	10000	1							
\$3258 \$5C499 1973 75 27 06 37 DR \$3254 \$5C49 1970 71 25 27 06 26 LR \$35048 \$5C454 1970 71 25 27 06 26 LR \$3504 \$5C454 1970 71 27 27 06 41 LR \$4144 \$6C105 1970 71 27 27 06 41 LR \$5214 \$6C105 1970 71 24 19 25 08 14 LR \$5244 \$6C105 1970 71 24 19 25 08 14 LR \$5545 \$6C45 1971 71 24 19 19 19 19 19 19 19 19 19 19 19 19 19	1.0900	\$028B	80000	1971	7.6	32	67	2	ă	600123	29.5
\$1256 \$C6499 1873 75 27 006 37 DR \$1256 \$C000											
\$125.6 \$C080		99266	SC499	1973	7.5	11	•0	11	ă	+07008	30.0
THE ANOVE TO GOOD J. 5256A 5C221 1966 70 24 17 34 LR 5214A 8C102 1976 72 27 30 41 DR 5444A 8C105 1976 71 17 09 34 LR 5444A 8C105 1976 71 17 09 34 LR 51945A 8C105 1970 73 24 19 39 LR 51945A 8C472 1971 73 24 19 39 LR 51945A 8C472 1973 73 24 39 LR 51958 5C146 1973 73 24 49 32 49 LR 5105E 5C105 1973 73 24 49 32 43 LR	! !	\$125A''	5036	1970	12	2.5	25	28) 3 3	800124	20.00
\$3356.A \$50221 1966 70 24 17 34 LN \$334.A \$6131 \$534.A \$6102 \$434.A \$6105 \$434.A \$6105 \$434.A \$6105 \$197.			1.00003	1							:
### \$214.4 EC11.3	(\$6221	1968	70	24	. 22	=	5	600124	10.1
THE ABUVE = 00002 1914	:		SC133	NONE	28	7	1	20	Lik	100126	29.7
\$551X \$C504 1974 72 27 06 41 DR \$434A \$C105 1976 71 17 09 34 LR \$434A \$C105 1976 71 17 09 34 LR \$524B \$\times \text{color} colo	5		70000								1
34144 86105 1976 71 17 09 34 LR THE ABUVE = 00002 THE ABUVE = 00001	1.1200	3551X	SCSO4	1,974	21	12	90	1	5	2002008	30.0
52098 CLI91. 1970 73 24 19 39 LK 715. 56118 715. 56118 715. 56118 715. 715. 715. 715 715 715 715 716. ABUVE = 00001 7175. 715 715 715 715 7175. 7175 7175 7175 7175. 7175 7175 7175 7175. 7175 7175 7175 7175. 7175 7175 7175 7175. 7175 7175 7175 7175. 7175 7175 7175. 7175 7175. 7175 7175. 7175 7175. 7175 7175. 7175 7175. 7175 7175. 7175 7175. 7175 7175. 7175 7175. 7175 7175. 7175 7175. 7175 7175. 7175 7175. 7175 7175 7175 7175 7175 7175 7175 7175		5434A 5-4807E	5C 303	1976	11	2	80	*	A A	151000	7.00
113.6	1.1400	\$2098		1970	22	24	19	39	3	800128	30.0
THE ABUVE = 80475	ē			1661	6	6.	*	î	K 5	100123	73.5
\$1008 \$6146 1973 75 24 19 34 43 LR			\$C479	1973	- 1 - 1	73	70	\$2	40	\$00.00\$	30.0
	:	\$3038:-	SC148	1973	75	70	32	73	# 5 E	000128	29.4
	TOTAL-FOR THE	2	20000								. 1
1.1700 5435A 5C324 1974 73 17 09 36 LR 600131	1.1700	\$4354	\$5324	1974	2	13	60	*	5	161008	30.2

				RESULTS OF	CHLORDANE ANALYSIS	,7815				
8290178	HOUSE 0	ACCESS 1	TREAT, DATE	INSIDE TEMP	HIGH AMBIENT	LOW AMBIENT	HUMIDITY	LOCATION	DATE COLLECTED	BANUMETER
1.2900	1.2900 34266 86260	80260	1970	2.	17	60	2:	5.5	161908	30.3
DYAC FOR	THE ABOVE .	20000								
1.3000		80476	1965	7.5	25	*0	23	a a	\$00505	30.0
	ì	SC188	1974	25	77	100	5	55	800128	30.0
TOTAL FOR	THE ABOVE .	1 Ti	Ital	٥١	N.	32		X 3	121000	7,62
1:3100	5405A 5110F	SC28W	1976	77	12	16	52	¥ 3	100130	30.0
TOTAL FOR	THE ABOVE 3									
1.3300 DTAL FUR	1.3300 5239A £C12 TOTAL FUR THE ABOVE # 00001	£5:27 00001	1973	29	2	24	42	NG.	421000	29.7
1,3400 TOTAL FOR	S1 19A THE ABOVE'S	\$C084	NONE	*	\$4	25	39	¥Q	\$00124	29.1
1.3500	\$1106	\$C150	NONE	75	67	32	47	27	800125	29.4
TOTAE FOR	3726 55478 THE ABOVE	5C408 5C496	1970	89	27	30	32	DR DR	907008 707008	30.1
1.3700	54238	SC314 .	1973	74	21	16	9.0	DR	000130	29.9
UTAL FOR	TUTAL FOR THE ABUVE =	\$C034	1/61	<i>y</i> /	16	67	D.C	מע	\$7300B	1.67
1:4000	į	50157	1977	96.	67	31		40	900125	29.4
TOTAL FOR	THE ABOVE =	101	1964	1.		50		44	102008	20.5
TOTAL FOR	THE ABOVE .	\$C213	1972	13	34		**	13 14	600126	30.1

				RESULTS OF	CALUNDARE ARALISTS	1919					1
March Marc	1	ACCESS	EAT. DATE	TEMP			HUMIDITY	LOCATION	DATE COLLECTED	BARUMETER	C
1	52115		1976	::	24	16	61	¥ &	00100	30.0	
### ANDER TOTAL TOTAL BOOK	THE ABOVE										ر ا
\$3196 \$C.000 1970 68 24 19 46 DR 600129 50.0 \$10	S422B R THE ABOVE	\$C298	BONE	ι	} }	16	32	80	001009	30.0	1 !
95.51E 56405 1978 76 114 055 23 DR 500.01 JB.7 95.51E 56417 1971 1972 76 114 055 23 DR 500.01 JB.7 95.51E 56417 1971 1972 70 117 117 117 117 117 117 117 117 117	D S2148	\$C133	1970	30	34	61	9\$	NG.	21000	- 1	ر ا ا
State SC47 1976 69 27 00 26 LR 800.044 30.0 State SC279 1971 74 79 77 79 79 79 79 79	D SS34B	\$5405	1976	76	=	90	23	NO.	107000		
1950 SCINO 1971 70 17 09 40 08 100131 30.2 186 ABUYE = 00004 1953 F COLM	1 1		1976	69	27	32	**	35	800204	1	ر ا ا
1971 72 21 96 20 LK 10.0 1954 73 49 32 37 LK 100125 29.4 1974 73 24 23 LK 100125 29.4 1972 70 24 17 21 LK 100125 39.1 1973 72 25 04 29 LK 100202 30.1 1973 72 25 04 29 LK 100202 30.1	THE SE		1911	74	49	32	9.5	00 RO			ر ا
\$6720 1977 75 49 32 37 LR \$60135 29.4 \$6720 1977 75 49 32 37 LR \$60135 29.4 \$6720 1977 75 49 32 34 21 LR \$60135 29.7 \$60001 \$6725 1970 76 77 25 04 29 LR \$600129 30.0 \$6721 1973 72 25 04 29 LR \$60022 30.0	TEATOR THE ABOVE	SC448	11971	72	31	90	0.7	3	\$00304	٠	
### ##################################	5335X 5124A 5231F H THE ABUVE		1964	2.8	13	16 32 24	825	222	\$00130 \$00125 \$00126	29.4	3
### \$235A \$6329 1970 76 17 09 26 UR #00131 30.2 \$1208 \$67426 1973 72 25 04 32 UR #00129 30.0 \$1298 \$676 1964 73 24 17 29 UR #00129 30.0 \$437A \$67421 1973 72 25 04 29 UR #00202 30.1	1.5200 SJOZB AL FOR THE ABUVE	* 05001	7161	0.1		,		5	4.2 i pop 4	196.	ر را ا
\$C426 1973 72 25 04 32 DR 600129 30.0 # 05002	T:5300 5235A	1 " 1	1970	اما	11	60	36	¥a	161008		3
\$437A \$C421 1973 72 25 04 29 LR \$80202 JO.1	10 5120B		1973	1 1	25 34	17	262	0 E	\$00505 \$00129	66	•
	:		1973	72	25	70	29	5	100203		. 1 ;
											2 4 1 1
						-					

RESULTS HOUSE & ACCESS	E & ACCESS &	TREAT. DATE	INSIDE TEMP	HICH AMBIENT	LOW AMBLENT	HUKIDITY	LOCATION	DATE COLLECTED	BARONETER
DIAC FOR THE AGO	10000 3 34								
1.5700 54208		1973	74	21	16	72	2	800130	30.0
TUTAL FOR THE ABOVE	F SC440	0/61	1.1	52	\$ 0	7.7	¥	zażaa	a.ac
TOTAL FOR THE ABUYE	X = 80148	11811	13	36	67		NO.	jzio08	30:0
TOTAL FUR THE ABUYE	F 50397	1917	25	11	60	0.2	ΩŘ	1,000,001	30:2
1.6300 54378 5C381 54478 5C381 TOTAG FOR THE ABUYE # 00002	SC381	1989	11	5.	\$ 5	55	10 0 R	800124 800201	30.2
1.6400 5237A		1970	=	7	7.7	28	2	800120	29.7
51427	SC088	1972	22	54 18	83	5.7 7.8	žă	800124 800201	10.2
TOTAL FOR THE ABUVE		1970	11	52	7 0		3	800202	9.0
TOTAE FOR THE ABOVE	5C199 F SC008	161	0.0 1.	70	24	3.5	27	800128 800123	29.0
1.6600 54118 55154 TOTAL FOR THE ABUYE	•	1972	2,5	22	90	22	***	707008	30.1
1:6700 - 5020F - 50001	SC063	1976	10	32	67	ī	13	£2100 0	29:8
1.6900 53308- TOTAL FOR THE ABUYE	8 3C290	1961	- 15	12	16	- 1	40	001001	36.0
1:7000 5235A	A 50016	1968	22	22	19	22	20	\$00126	29.5

10 14 16 16 16 16 16 16 16				RESULTS OF	CHLORDANE ANALYSIS	.7818				
1975 75 24 19 31 LR 600124 30.0 1976 73 24 24 39 31 LR 600124 39.4 1977 73 24 24 35 31 LR 600124 30.0 1977 74 24 25 24 25 24 26 27 1977 75 24 27 26 28 LR 600129 30.1 1978 67 24 19 28 LR 600129 30.1 1974 74 75 75 75 75 75 75 1974 78 71 72 75 75 75 75 1974 78 71 72 75 75 75 75 1974 78 72 73 75 75 75 75 1974 78 72 73 75 75 75 75 1974 78 72 73 75 75 75 75 1974 78 72 73 75 75 75 75 1974 77 72 75 75 75 75 1974 77 77 77 75 75 75 1974 77 77 77 75 75 75 1975 75 75 75 75 75 1977 75 75 75 75 75 1977 75 75 75 75 75 1977 75 75 75 75 75 1977 75 75 75 75 75 1977 75 75 75 75 75 1977 75 75 75 75 75 1977 75 75 75 75 75 1977 75 75 75 75 75 1977 75 75 75 75 75 1977 75 75 75 75 75 1977 75 75 75 75 75 1977 75 75 75 75 1977 75 75 75 75 1977 75 75 75 75 1977 75 75 75 75 1977 75 75 75 75 1977 75 75 75 75 1977 75 75 75 75 1977 75 75 75 75 1977 75 75 75 75 1977 75 75 75 1977 75 75 75 1977 75 75 75 1977 75 75 75 1977 75 75 75 1977 75 75 75 1977 75 75 75 1977 75 75 75 1977 75 75 75 1977 75 75 75 1977 75 75 75 1977 75 75 75 1977 75 75 1977 75 75 1977 75 75 1977 75 75 1977 75 75 1977 75 75 1977 75 75 1977 75 75 1977 75 75 1977 75 75 1977 75 75 1977 75 75 1977 75 75 1977 75 75 1977 75 1977 75 1977 75 1977 75 1977 75 1977 75	RESULTS NUUSE F ACTOR				HICH AMBIENT	LOW AMBIENT	HURIDITY	LOCATION	DATE COLLECTED	BARUMETER
1972 194 40 24 29 21 LH 100122 29,1 1977 73 25 04 15 DR 100122 30,1 1977 63 24 13 28 LH 100122 30,1 1977 63 24 19 28 LH 100123 30,1 1977 70 21 10 25 LH 100124 30,1 1977 70 21 10 25 LH 100127 39,1 1977 70 21 10 25 DR 100127 39,1 1977 70 21 15 20 LH 100127 39,1 1977 70 21 15 20 LH 100127 39,1 1977 70 21 15 20 LH 100127 39,1 1977 71 72 73 73 25 LH 100127 29,1 1977 72 73 74 75 75 LH 100127 29,1 1977 72 73 74 75 75 LH 100127 29,1 1977 72 73 74 75 75 75 1977 75 75 75 75 75 75 1977 75 75 75 75 75 1977 75 75 75 75 75 1977 75 75 75 75 75 1977 75 75 75 75 1977 75 75 75 75 1977 75 75 75 75 1977 75 75 75 75 1977 75 75 75 1977 75 75 75 1977 75 75 75 1977 75 75 75 1977 75 75 1977 75 75 1977 75 75 1977 75 75 1977 75 75 1977 75 75 1977 75 75 1977 75 75 1977 75 75 1977 75	1.7100 5141A &	1000	1965	75	24	63	31	27	\$2003	30.0
1970 73 25 104 36 104 10.00 10	SOISE SIA4A THE ABUYE :	SC002 SC009	1975	\$ 6	707	25	3.0	55	\$00122 \$00124	29.4
1977	FOR THE ABOVE # 00	1001	1970		78	7.0		H O	202000	•
# # # # # # # # # # # # # # # # # # #	1 4	50214	1977	71	25 24 25	11	22	# T	600129	30.1
1971 71 27 06 25 LR 800124 1970 71 27 06 25 LR 800124 1970 71 32 25 29 LR 800127 1971 89 21 15 30 LR 800127	S45JF THE ABOVE = U	1000	1977	:	28	40	9.	80	800202	30.1
\$C(16 1971 71 27 06 25 LR 800204 \$C(26 1970 70 21 16 30 LR 800130 \$C(26 1970 70 21 21 16 30 LR 800124 \$ 00001 \$C(26 1974 78 21 19 25 DR 800124 \$ 00001 \$C(27 1971 89 21 16 30 LR 800130 \$C(27 1974 72 17 09 26 LR 800131 \$ 00001	1.7900 5122A SAL FUR THE ABOVE = 00	1000	1970	5	*	61		1 1	\$00134	30.0
* 50001 * 50001 * 50001 * 50001 * 50001 * 50001 * 50001 * 500174 * 50001 * 500174 * 500174 * 500174 * 500174 * 500174 * 500174 * 500174 * 500174 * 500174 * 500177 * 500170	1.8000 54438 8 54024 5 54024 507 THE ABOVE = 00	50454 50246 9002	1971	71	21	16	25	25	05 T008	30.1
# \$C06.2 1974 78		1000	NONE	1	ř	2	52	J.	\$21008	1.62
54034 5C317 1971 69 21 16 30 LR 800130 THE ABUNE & 00001 THE ABUNE & 00001	SUIST THE ABUVE = 0	2000	1974		32	1.9	\$2	DR	100123	29.5
34296 BCJ20 1974 72 17 09 26 LJR 100131 THE ABUNE & 00001	THE ABOVE =	50317	1971	5	u u	21	30	#3	061008	29.9
	THE ABOVE # 0	2001	9163	2,	4	40	28	5	161008	30:2

HUMBLE & ACCESS & THEAT. DATE INSIDE TEPP HIGH AMBIENT HUMIDITY LOCATION DATE COLLECTED BASOGERA TO TO TABLE THE THEAT TO TABLE THEAT THEAT TO TABLE THEAT T	# ACCESS 9 THEAT. DATE INSIDE TEVP HIGH ANDIENT LOW ANDIENT HUMIOITY LOCATION DATE COLLECTED # EG134 # 1978 # 197	### ACCESS # TREAT, DATE 1851DE TEVP MIGH ANDIENT LOW ANDIENT NUMICITY #### SCI21 #### SCI21 #### SCI31 #### SCI31 #### SCI32 #### SCI32 #### SCI32 #### SCI32 #### SCI32 #### SCI32 #### SCI33 #### SCI33 #### SCI33 #### SCI33 #### SCI33 ##### SCI33 ###################################		
# \$6121 # \$6001 # \$	# \$6121 # \$6122 # \$	# \$6194 1996 75 24 19 21 21 22 23 24 24 24 24 24 24	- [BARONETER
### ### ### ### ### ### ### ### ### ##	### ### ### ### ### ### ### ### #### ####	### ### #### #########################		30.00
### SC115	SCA19 1976 79 75 79 75 704 75 704 70 70 70 70 70 70 7	\$C101 1970 75 25 04 26 \$C111 1971 81 21 110 23 \$C102 1970 75 17 19 23 \$C102 1973 69 18 05 25 \$C102 1973 89 18 05 27 \$C102 1976 69 13 19 \$C102 1975 1975 1975 19 \$C102 1975 1975 1975 1975 \$C102 1975 1975 \$C102 1975 1975 \$C102		29.4
SC113 1971 81 21 19 27 DR P0012J SC054 1970 75 12 19 23 LA 80012J SC103 NONE 75 17 09 25 LA 600131 SC104 1975 49 18 05 30 DR 800401 SC106 1973 49 18 05 27 LA 800131 SC106 1973 31 17 24 77 LA 800131 SC106 1974 19 12 19 30 LA 800131 SC106 1975 19 12 19 30 LA 800131 SC107 1976 69 32 21 LA 800121 SC110 1975 17 21 16 20 LA 800121 SC110 1975 17 21 16 22 LA 800120 </td <td> SCO14 1971 81 21 19 21 18 800129 SCO34 1970 75 17 19 25 LA 800121 SC103 RUNE</td> <td>## SC115 1971 91 21 16 27 **COULT 1970 75 12 19 21 **COULT 1970 75 17 09 25 **COULT 1970 75 17 09 25 **COULT 1970 75 17 19 09 27 **COULT 1970 75 17 21 16 26 **COULT 1975 77 21 16 22 **COULT 1975 77 21 16 22 **COULT 1975 77 21 16 26 **COULT 1975 77 21 16 26 **COULT 1975 77 21 16 22 **COULT 1975 77 21 16 26 **COULT 1975 77 21 21 21 21 21 21 21 21 21 21 21 21 21</td> <td></td> <td>30.0</td>	SCO14 1971 81 21 19 21 18 800129 SCO34 1970 75 17 19 25 LA 800121 SC103 RUNE	## SC115 1971 91 21 16 27 **COULT 1970 75 12 19 21 **COULT 1970 75 17 09 25 **COULT 1970 75 17 09 25 **COULT 1970 75 17 19 09 27 **COULT 1970 75 17 21 16 26 **COULT 1975 77 21 16 22 **COULT 1975 77 21 16 22 **COULT 1975 77 21 16 26 **COULT 1975 77 21 16 26 **COULT 1975 77 21 16 22 **COULT 1975 77 21 16 26 **COULT 1975 77 21 21 21 21 21 21 21 21 21 21 21 21 21		30.0
\$C103	SC103 RUNE 75 17 09 25 LA E00131 SC102 1973 69 18 05 30 DR E00201 SC102 1973 89 18 05 30 DR E00201 SC102 1973 17 21 19 30 LA E00132 SC003 1975 77 21 18 20 LA E00132 SC103 1975 77 21 18 20 20 LA E00132 SC104 1973 73 25 04 30 DR E00202	\$C103 NONE 75 17 09 25 \$C105 1973 69 18 05 30 \$C106 1973 81 17 09 27 \$ 00001 1968 73 13 24 77 \$ 00001 1976 69 12 19 30 \$ 00001 1975 77 21 18 26 \$ 00001 1973 77 21 18 26 \$ 00002 20002 23 23 \$ 00002 25 25 \$ 00002 25 25 \$ 00001 25 25 \$ 00002 25 25 \$ 00002 25 25 \$ 00002 25 25 \$ 00002 \$ 00002 25 \$		29.9
\$C162 1975 69 18 05 30 DR 600.01 \$C106 1971 81 17 09 27 LR 1000.11 \$C176 1976 7 13 24 7 LR 1000.12 \$C051 1976 69 12 19 7 LR 1000.12 \$C051 1976 69 12 19 30 LR 1000.13 \$C001 \$C187 1975 7 LR 1000.13 \$C001 \$C187 1975 7 LR 1000.13 \$C187 1975 7 LR 1000.20 \$C510 1965 64 30 22 22 LR 1000.20 \$C510 1965 64 30 22 22 LR 800.205 \$C510 1975 25 04 30 DR 800.205	\$C162 1973 69 18 05 30 DR 800401 \$C106 1973 81 17 09 27 UR 800131 \$C116 1978 73 13 24 77 UR 800131 \$C001 \$C176 1976 69 12 19 10 10 10 \$C031 1976 69 12 18 10 18 10 10 10 10 \$C216 1973 73 21 18 03 22 21 18 100201 \$C000 1960 19 10 10 10 10 10 10 10 \$C18 1973 73 23 24 10 10 10 10 10 \$C510 1965 19 10 22 21 10 <td>\$C162 1973 69 18 05 30 \$C106 1973 81 17 09 27 \$C106 1973 7 33 24 77 \$C001 \$C001 1976 69 12 19 77 \$C001 \$C001 1976 69 12 19 30 \$C136 1973 77 18 26 26 \$C187 1973 77 18 22 22 \$C0002 1973 75 25 22 22 \$C0002 1973 75 25 04 30 \$C0001 1973 75 25 04 30</td> <td></td> <td>10.2</td>	\$C162 1973 69 18 05 30 \$C106 1973 81 17 09 27 \$C106 1973 7 33 24 77 \$C001 \$C001 1976 69 12 19 77 \$C001 \$C001 1976 69 12 19 30 \$C136 1973 77 18 26 26 \$C187 1973 77 18 22 22 \$C0002 1973 75 25 22 22 \$C0002 1973 75 25 04 30 \$C0001 1973 75 25 04 30		10.2
= 00001 = 0	= 00001 = 00001 = 00001 = 00001 = 00001 = 00001 = 00001 = 00001 = 00001 = 00002 = 00001 = 00002 = 00001 = 00002 = 00001 = 00001 = 00001 = 00001 = 00001 = 00001 = 00001 = 00001 = 00001 = 000001 = 000001 = 000001 = 000001 = 000001	= 00001 = 0		30.2
\$C053 1976 69 12 19 10 LR \$00023 \$C236 1973 17 21 16 26 LR \$00030 \$C310 1971 17 18 93 21 LR \$00201 \$C310 1965 64 30 22 21 LR \$00201 \$C0002 1965 64 30 04 30 0R \$00202 \$C428 1973 73 25 04 30 0R \$00202	\$C051 1976 69 12 19 30 UR \$00123 \$C216 1975 77 21 16 26 UR \$00136 \$C310 1971 77 18 93 21 UR \$00201 \$C310 1965 64 30 22 22 UR \$00202 \$C420 1973 75 25 04 30 DR \$00202 \$C0001 90001 90001 90 \$00002	\$C053 1976 69 12 19 30 30 30 30 30 30 32 32		1.62
# 00001 # 00001 # 00001 # 00001 # 00002 # 00002	# 00001 # 00001 # 5C197 1971 77 18 03 21 LR \$00201 # 5C510 1965 64 30 22 22 LR \$00201 # 00002 # 60002 # 90001 # 90001	# 00001 # 00001 #C193 1971 77 18 03 21 # 50002 # 66428 1973 75 25 04 30		29.5
SC181 1971 77 18 05 21 LR 100201 SC510 1965 64 30 22 22 LR 800205 * 00002 8C428 1973 75 25 04 30 DR 800202	*C181 1971 77 18 05 21 CK 190201 *C510 1965 64 30 22 22 LR 800205 * 00002	8C183 1971 77 18 05 21 21 5510 1965 64 30 22 22 22 22 22 22 22 22 25 004 30 80001		36.0
# \$6428 1973 75 25 04 30 DK 800202	86428 1973 75 25 04 30 DK 600202	\$6428 1973 75 25 04 30 - 90001		30.0
				30.0

2.2100 5528F SC462 1972 73 27 06 29 DR TOTAL FOR THE ABUVE = 00001 2.2400 52358 SC274 1976 76 16 05 21 UR TOTAL FOR THE ABUVE = 00001 2.2500 5314A SC275 1977 70 21 16 28 UR 2.2500 5314A SC275 1977 70 21 16 37 UR 2.2500 5314A SC275 1977 70 21 16 30 UR 2.2500 5314A SC275 1977 70 21 16 30 UR 2.2500 5314A SC275 1977 70 21 16 30 UR 2.2500 5314A SC275 1977 70 21 16 30 UR 2.2500 5314A SC275 1977 70 21 16 30 UR 2.2500 5314A SC275 1977 70 21 16 30 UR 2.2500 5314A SC275 1977 70 21 16 30 UR 2.2500 5314A SC275 1977 70 21 16 30 UR 2.2500 5314A SC275 1977 70 21 17 30 UR 2.2500 5238F SC204 1977 70 21 17 40 UR 2.2700 5238F SC204 1977 75 24 17 40 UR	\$21008 \$02008 \$17008 \$17008 \$17008
34356	\$21008 \$001008 \$10008 \$10008
\$4664 \$C142 1976 76 16 05 21 FIRE ABUVE = 00001 \$2136 \$C278 1973 70 21 16 37 \$3144 \$C255 1973 70 21 16 37 \$328 \$C265 1973 70 27 \$4 17 38 \$238 \$C265 1974 75 24 17 \$40 \$718 ABUVE = 00001	\$21008 \$00130 \$60130 \$60130 \$60130
\$2358 \$5223 \$970 75 21 16 28 \$3344 \$6278 \$973 70 21 16 31 \$3324 \$626 \$973 70 27 06 37 \$5286 \$6761 \$973 70 27 06 37 \$5286 \$6761 \$973 70 27 06 37 \$5286 \$6003 THE ABOVE = 65003 THE ABOVE = 65001	\$21008 \$00130 \$00130 \$00130
\$3284 \$C278 1977 70 21 16 37 \$3284 \$C265 1973 71 24 17 38 \$5286 \$C461 1973 70 27 06 37 FE ABUVE = 65003 THE ABUVE = 65001 THE ABUVE = 60001	\$21008 \$21008 \$17008
SSIE SC461 1973 70 27 06 37 THE ABOVE = 00001 THE ABOVE = 00001	
5238£ 5C264 1974 75 24 17 40	521008
	Z0Z008
2,7800 54378 SC422 1975 70 25 04 20 LA TOTAL FOR THE ABOVE = 00001	
1012 FOR THE ABOVE = 00001	iażna
273400 3447F SC378 NONE 75 , 17 09 34 LA COTAL FOR THE ABOVE = 00001 .	ici008
223990 35096 SC169 1970 71 16 06 05 28 LR 201AL FOR THE ABOVE & 00001	107008
2:4100 5413B 5C411 1971 74 25 04 25 DK 5126B 5C039 1976 72 54 25 32 LR 101AL TOR THE ABUTE = 00002	\$20000 800124
2,4200 5470A 5C435 1970 72 25 04 35 DR TOTAL FOR THE ABUTE = 00001	800700

			RESULTS OF	RESULTS OF CHLORDANE ANALYSIS	1618 - Stu.				
RESULTS NOUSE 9	ACCESS 1	TREAT. DATE	INSIDE TEMP	HIGH ANBIENT	LOW ARBIENT	HUMIDITY	LOCATION	DATE COLLECTED	BANDAETER
Z.4400 S447A SC34B TOTAL FUR TME ABOVE = \$00001	\$C348	1961	75	10	90	2	ā	107000	30.2
2.4600 S104A SC102 TOTAL FOR THE ABOYE * D000[-	SC102	1970	7.5	5	32	5	5	900125	29.3
2.4600 5250A 5C221	\$C223	1971	7.4	24	13	38	7.8	\$00129	30.1
2.5500 5509A 5C198 707AL FOR THE ABOVE = 00001	\$C.398 F 00001	1973	75	=	0.5	35	3	102001	30.2
2.6300 5245B 5C2U	\$C207 \$ 00001	1971	08	24	11	22	5	800129	30.0
2.6500 52118 2011, 508 THE ABLYE	\$C193- \$C175	1913	22	24	19	25	LR	800126	30.0
5126F THE ABOVE	SC173 = 00001	1976	0.6	ff	*) 13	921004	29.7
TOTAL FUR THE ABUYE # 00001	SC264 = 00001	1978	13	74	1.1		¥5	621001	9:00
TOTAL FOR THE ABOVE	SC414 = 00001	8962			10	22	¥0	202008	36.0
TOTAL FOR THE ABOVE	\$C295 = \$0001	1970	69	21		33	¥ 13		30:0
2.8200 55178 TOIAL FUR THE ABUVE	3C418 = 00001	1974		52	\$ 0		2	200302	30.0
TOTAL FUR THE ABOVE	* 00001	6461		!	4		* G	;zi00 *	6:42

N. S. W. C.		
33184 3567 1977 71 25 04 40 34848 60001 1977 71 25 05 05 05 05 05 05 05 05 05 05 05 05 05	LOCATION DATE COLLECTED	BARUMETER
SSI18 SC444 1864 13 12 13 19 13 19 19 13 19 19	- DK - BD0202	30.1
\$108A \$C093 1972 75 54 25 37 \$409B \$C251 1970 75 21 16 31 \$609B \$C251 1970 75 21 16 31 \$609B \$C252 1971 71 32 19 31 \$609B \$C203 1971 71 32 34 37 THE ABUVE = 00001 \$110B \$C274 1970 77 24 17 24 \$110B \$C091 MONE 69 40 24 24 \$110B \$C091 MONE 77 24 17 35 THE ABUVE = 00001 \$100B \$C091 MONE 77 24 17 35 THE ABUVE = 00001 \$100B \$C091 MONE 77 24 17 26 \$110B \$C091 MONE 77 24 17 27 24 \$110B \$C091 MONE 77 24 \$10B \$C091 MONE 77 24 \$10B \$C091 MO	LR 100202	29.5
1970 75 21 16 31 19 19	LR 800124	29.1
1971 71 32 19 31 1970 17 24 37 24 37 24 37 24 34 24 24 24 24 24 24	LR 6001JU	30.0
1970 17 24 37 17 17 24 37 17 1973 1973 15 24 17 24 17 35 1973 75 24 17 25 1973 75 24 27 06 26 20 20 20 20 20 20	Ln 800123	29.5
1970 17 24 17 24 17 34 1971 1971 1971 1971 1971 1971 1971 197	DR 800126 DR 800131	30.2
1971 72 24 17 34 24 24 24 24 24 24 24 24 24 24 24 24 24	ÁZ Í GAS	30.0
1 1973 73 24 17 35 7 1973 75 24 17 26 9 1973 68 27 96 26	DR 100129	30.0
7 1973 75 24 17 26 1 1973 68 27 96 20	LR 800129	30.1
\$C503 1973 68 27 06 26	LR 800129	30.1
	LR 000204	30.0

\$400.00 \$60.00 \$1973 \$72 \$21 \$16 \$32 \$08 \$100110 \$11.7A		PS MOUSE .	ACCESA	PREAT. DATE	TRAIDE TERM	MICH ABANERT	THE PRESENT	MUNICIPA	LOCATION	DATE COLLECTED	BAROMETER
1973 72 21 16 32 DR 800124 1973 74 49 32 14 DR 800125 1977 74 49 32 34 DR 800125 1974 74 24 17 24 LR 800129 1974 76 24 15 24 LR 800124 1970 76 54 25 LR 800124 1971 76 54 25 LR 800124 1973 76 30 25 13 LR 800124 1974 76 30 25 31 LR 800124 1971 76 30 22 31 LR 800124 1974 74 24 19 50 LR 800124		1900		inenie vais	June 2010	1	201 2701511	1011011	2014120	ANIE COURTE	
1973 74 49 25 32 LR 800124 1977 74 49 32 39 DR 600125 1976 71 27 06 34 DR 800129 1974 74 24 17 24 LR 800129 1973 70 21 16 48 LR 800124 1970 78 24 19 25 33 LR 800124 1970 78 32 19 40 LR 800124 1971 75 32 19 40 LR 800124 1971 76 24 19 50 LR 800124	J.650(rotac fo	2 54056 TERE 280VE'S	190001	1973	72	21	16	22	5	100130	20.0
1977 74 49 32 39 DR 800125 1970 71 27 06 34 DR 800404 1974 74 24 17 24 18 18 800129 1972 70 21 16 48 LAR 800129 1970 78 24 19 25 LAR 800124 1965 75 32 19 40 LAR 800124 1971 75 30 22 31 LAR 800124 1974 74 24 19 50 LAR 800124	3.7004 FOTAL TO	S117A	\$C075	1913	13		35	25	F.1	\$00124	29.1
1970 71 27 06 34 DR 800204 1974 74 24 17 24 LR 800129 1971 70 21 16 48 LR 800129 1977 75 24 19 25 LR 800124 1970 76 54 25 33 LR 800124 1971 75 32 19 40 LR 800124 1974 75 30 22 31 LR 800124 1974 74 24 19 50 LR 800124	3.7100	\$121F	SC162	1977	7.5	49	32	39	a d	800128	29.4
1974 74 24 17 24 LR 800129 1973 70 21 16 43 LR 600130 1977 75 24 19 25 LR 800124 1970 76 54 25 33 LR 800124 1971 75 30 19 40 LR 800123 1974 74 24 19 50 LR 800205	3.720	5546E	\$6502	1970	11	27	90	*	80	107008	30.0
1973 70 21 16 48 LR 800124 1970 78 24 19 25 LR 800124 1965 75 32 19 40 LR 800124 1971 75 30 22 31 LR 800124 1974 74 24 19 50 LR 800205	. 3.9100 OTAL FOR	53228 1 THE ABOVE'S	\$6218	1974	74	72	11	2	27	800129	1.01
1977 75 24 19 25 LR 800124 1970 78 54 25 33 LR 800124 1945 75 32 19 40 LR 800124 1971 75 30 22 31 LR 800205 1974 74 24 19 50 LR 800124	4.000¢	S SSSA	\$6242		70	31	16	7	77	051000	30.0
1970 78 54 25 33 LR 800124 1965 75 32 19 40 LR 800125 1971 75 30 22 31 LR 800205 1974 74 24 19 50 LR 800128	4.0304	5245A	SC105 00000	1163	75	24	61	25	r,	800136	30.0
1971 75 32 19 40 LR 800124	4.1000 OTAL FOR	SILLE THE ABOVE'S	\$C087	1970	78 .	54	25	a a	47	9 00124	29.1
1971 75 30 22 31 LR 800205	4.170		\$C001	1965	75	75	19	0	27	\$00123	29.5
0 1974 74 24 19 50 LR 80012#	4.260K	1 55558 1 TRE ABOVE'S	50509	1761	75	30	22	16	2	\$00,008	30.0
	4.300(UTAL FBS	5 5134F	50140	1974	**	24	19	05.	5	800124	30.0
51005 6C104 1971 76 49 32 35 DR 600125	4.3200 01AL FUR	\$1008 THE REUVE	SC104 00001	1971	76	67	32	25	NO.	000125	29.3

		RESULTS OF	RESULTS OF CHLORDANG AMALTSIS	1618				
RESULTS NOUSE # ACCESS #	TREAT. DATE	INSIDE TEMP	MIGH AMBIENT	LOW ANDIENT	HUMIDITY	LOCATION	DATE COLLECTED	BARUMETER
101AL FOR THE ABOVE'S BOSOL	1961	**	22	=	23	5	OC 1000	0.01
4-4800 5233F 8C252 5313A 8C212 101AL FOR THE ABOVE # 00002	1970	75	24	17	55	70 R	800129	30.0
4:5000 3413A SC410	1481	9.6	\$2	*0	2	O.K.	202008	1.04
TOIAL FUR THE ABUVE & 00001	1964	06	12	4		¥3	\$21008	30.0
TUTAL FOR THE ABUNE # 00001	1970	69	11	50	12	T T	102008	30.2
TOTAL FOR THE ABOVE # 00001	1975	2	*	91	25	7. C.R	051008	0.08
TOTAL FOR THE ABOVE # 00001	NONE	70	25	70	20	¥5	Z02008	30.1
7.4300 - 52218 - 5C240 TOTAL POW THE ABOVE # 00001	1972	12	21	18	29	#13	000130	30.0
5.8900 SSGZ6 SC191 TOTAL FOR THE ABOVE # 00001	1976	2	1	80	31	L'A	iożaas	30.7
701AL FOR THE ABOVE = 90001	1969	, u	21	16	- 12	, E	ocioos.	30.0
1018. FOR THE ABOVE # 00001	1975	24	34	25	2.	DR	*C100*	29.1
6.7000 SZJZA SCITA TOTAL FOR THE ABOVE # 00001	1978	19	33	27	£	PA C	ězicos	j. 62

#ESULTS HOUSE & ACCESS # TREAT, DATE 6.7300 51264 SCO40 1971 101AL FUR THE ABUVE # 00001	HESULTS OF CHLOHDANE ANALYSIS	CHLUNDAME ANAL	1516	9			
= 00001 50040	INSIDE TENP	HICH AMBIENT	LOW AMBIENT	HUMIDIET	LOCATION	DATE COLLECTED	BAHONETER
	75	54	2.8	J.	LA	\$21008_	1.62
		38	28	30	r,	121001	29.1
1017,9600 53438 50009 1978	9.0	0.0	×	36	C. K.	221008	2:46
1011 PGH THE ABUVE # 00001	- 15		90	0.4	10	\$0000	30.1
TOTAL FOR THE ABOVE # 00001		1	50	82	LA.	800201	30.2
1018 7600 3114F SC135	*	86	1.7	£	¥	921008	24:1
9:3000 - 35018 - SC335 - 1972	W.	4.1	60		5	161001	30.2
101AL FOR THE ABOVE & 00001 .		77	41	F	¥ 0	\$2100	30.0
10,550 55726 5C479 1971 1018L FUN THE ABOVE & 00001	13	\$2	30	1	KQ.	202008	30.0
TOTAL FOR THE ABOVE = 00001		10	50	3.5	35 85	102001	30.2
14.540 52288 SC170 1970	19	, , , ,	36		84 53	#2i00#	29.7
14.770 3224K SCO46 1970	6/	5.	\$	6	¥	800128	1.62
			•				

RESULTS HOUSE & ACCESS & T 16.360 SOIUA SCOUL TOTAL FOR THE ABOVE & 00001		RESULTS OF CHLORDANE ANALYSIS	THEOROGANG ANAL	1518				
16.960 5010A 50001 IAL FOR THE ABOVE & 00001	TREAT. DATE	INSIDE TERP	HICH ANDIENT	LOW AMBIENT	HUMIDITY	LOCATION	DATE COLLECTED BANUNETER	BANUMETER
	1970	75	07	3.6	19	נא	żzżoos	29:4
101AL FOR THE ABUYE # 00001	0/61	[9	:	*	-	¥	zziaal	y, (2
70.000 S450A SC379	1970	2.4	1.1	ÁÐ.	62	OR.	icions	2005
37,780 5337A SU254 TOTAL FOR THE ABOVE = 00001	9/61	i.	12	19	96	3	000000	30:0
TOTAL BUNBER OF SAMPLES IN THIS REPORT - W TOASE	EPONT = 0049							
3								
		į						